

Welcome

- Rules of Use
 - No Food or Drink
 - Park in the lot across the street it is free and you don't have to register with security
- Participate



Agenda

- 8:30 **Welcome** Nathan Bentley
- 8:45 Cindy Lou McDonald BLM
- 9:00 Vicki Lukas– USGS Regional Efforts
- 9:20 Tracy Fuller – USGS Mapping efforts in Idaho
- 9:40 Roger Hirshman – NRCS LiDAR
- 10:00 Mike Beaty USBOR PNR
- 10:20 **Break**
- 10:40 Nathan Bentley – I-Plan
- 11:00 Technical Working Group Reports
- 11:40 Jonathan Perry – Emergency Operation Center
- 12:00 **Lunch on your own**
- 1:00 Dave Gruenhagen - Integrated Land Reference System
- 1:20 Toni Williams FSA
- 1:40 Erik Anderson – EarthData
- 2:00 Paul Flatt – National Weather Service
- 2:20 Volker Elste, Intergraph
- 3:00 **Break**
- 3:15 General Reporting
- 4:45 **Wrap up and Close** Nathan Bentley

SPOT 2.5 Meter

December Delivery

Paid for

All Governments in the State have access

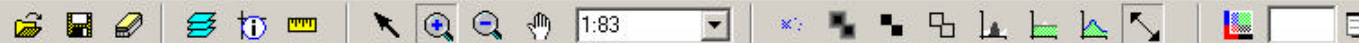
Master Copy is on DVD

UTM and IDTM projections

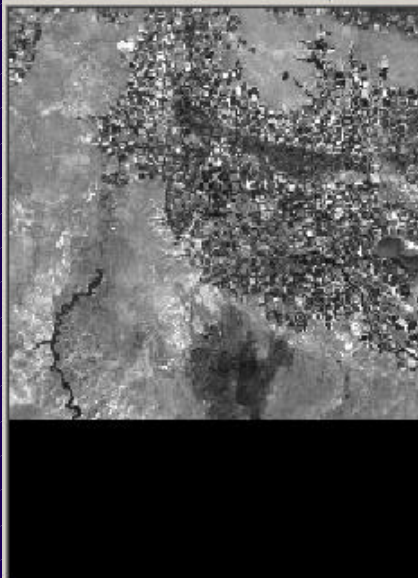
Geo-TIFF

imagery.tif - ERDAS ViewFinder

File Edit View Tools Image Window Help



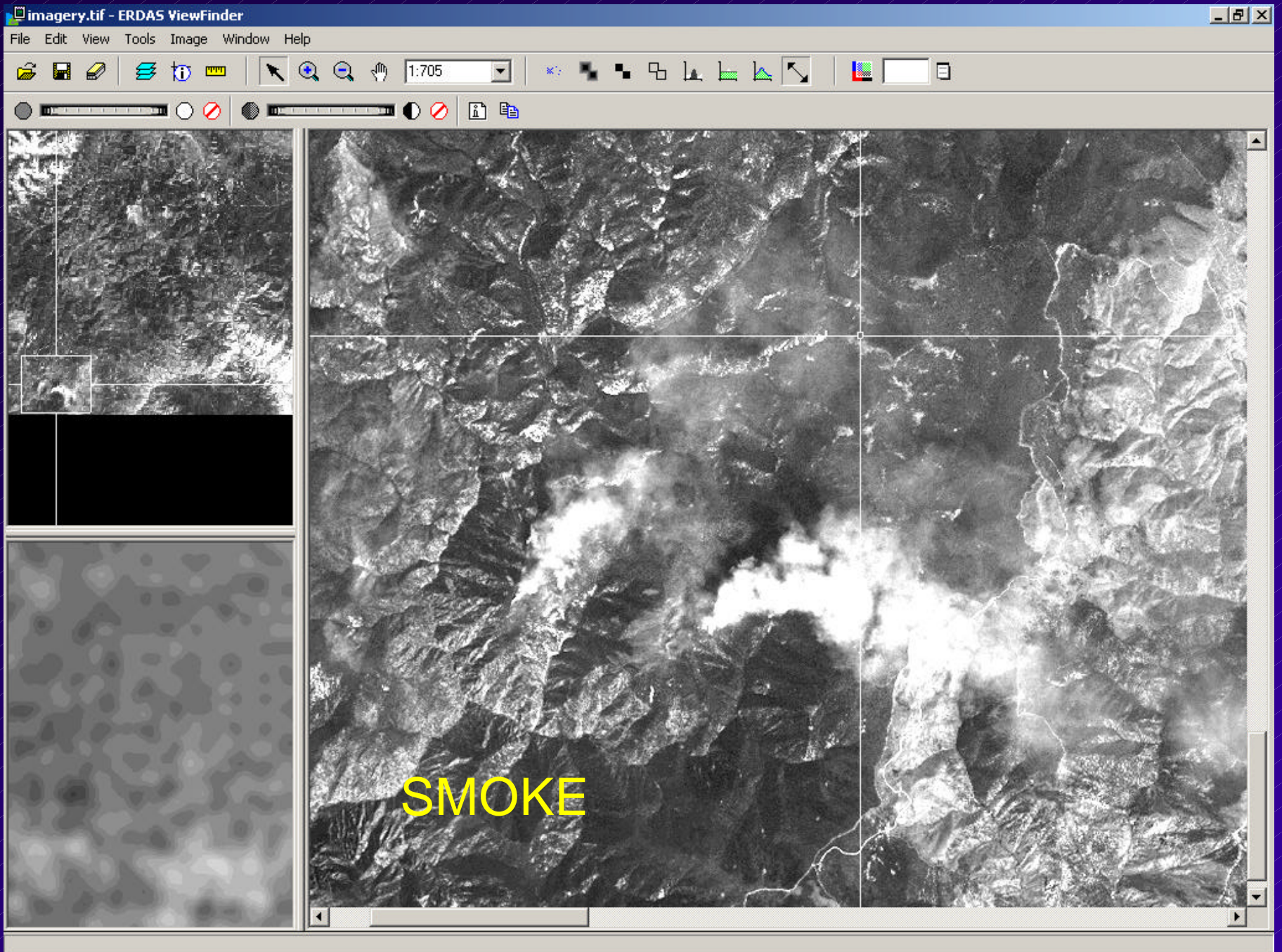
Restore Down



Some Problems

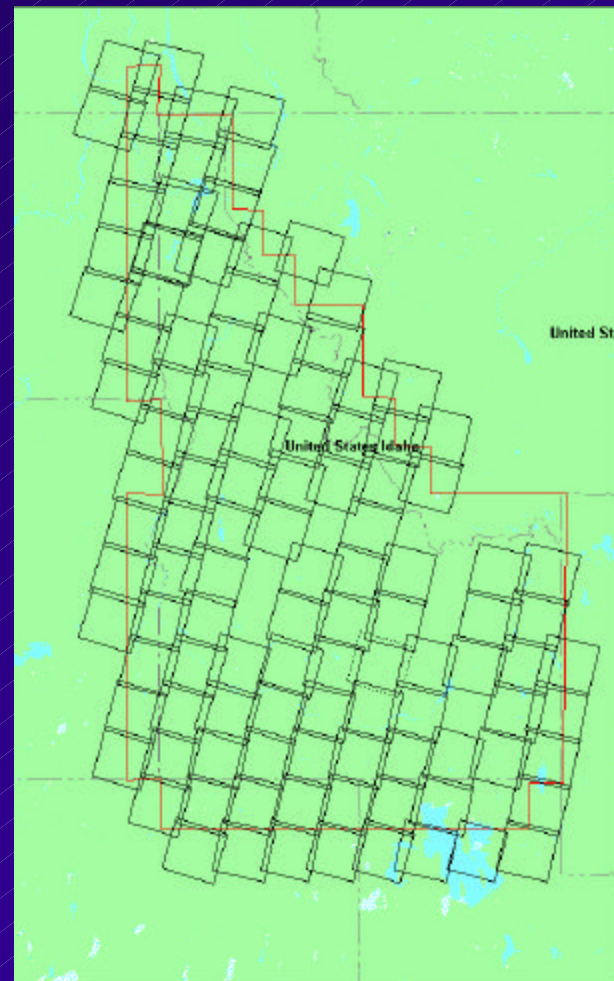


ITRMC



Status

- 114 scenes collected to date
- ~20 left to collect before the snow flies



Idaho Geospatial I-Plan

<http://www2.state.id.us/itrmc/committees/igc/i-plan/I-Plan.pdf>



ITRMC

What is an I-Plan?

History

- US Office of Management and Budget (OMB) Initiative to provide a plan to complete the National Spatial Data Infrastructure (NSDI) State by State
- NSDI is the basic set of core data for GIS users
- I-Team concept and the I-Plan



I-Team

I-Team

- Interested Professionals willing to work together
- Idaho Geospatial Committee Served as the State's I-Team
 - Technical Working Groups Served as Thematic I-Teams



I-Plan Development

- 2001 Idaho Geospatial Users Meeting
OMB's Ron Matszner visited
- 2003 brainstormed the format
- Assigned Technical Working Groups to
draft thematic plans
- June 30, 2003 Version 1



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Idaho Geospatial I-Plan

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Themes:

Geodetic Control

Cadastral

Transportation

Hydrography

Watersheds

Ortho-imagery

Land use/Land cover

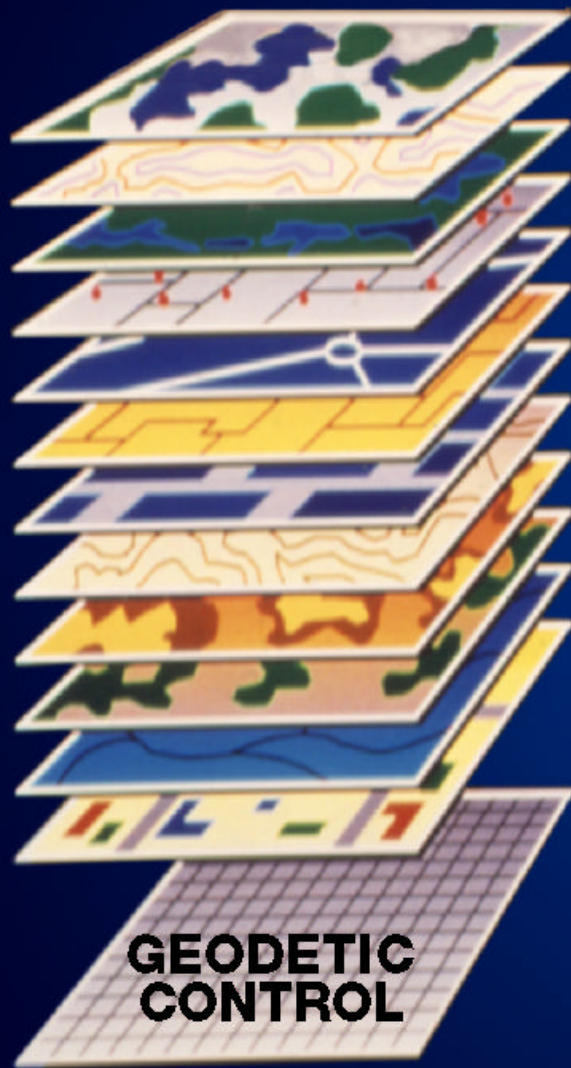
Elevation

Governmental units

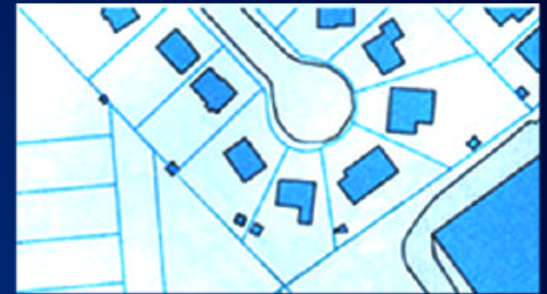


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Geographic Information Systems (GIS)

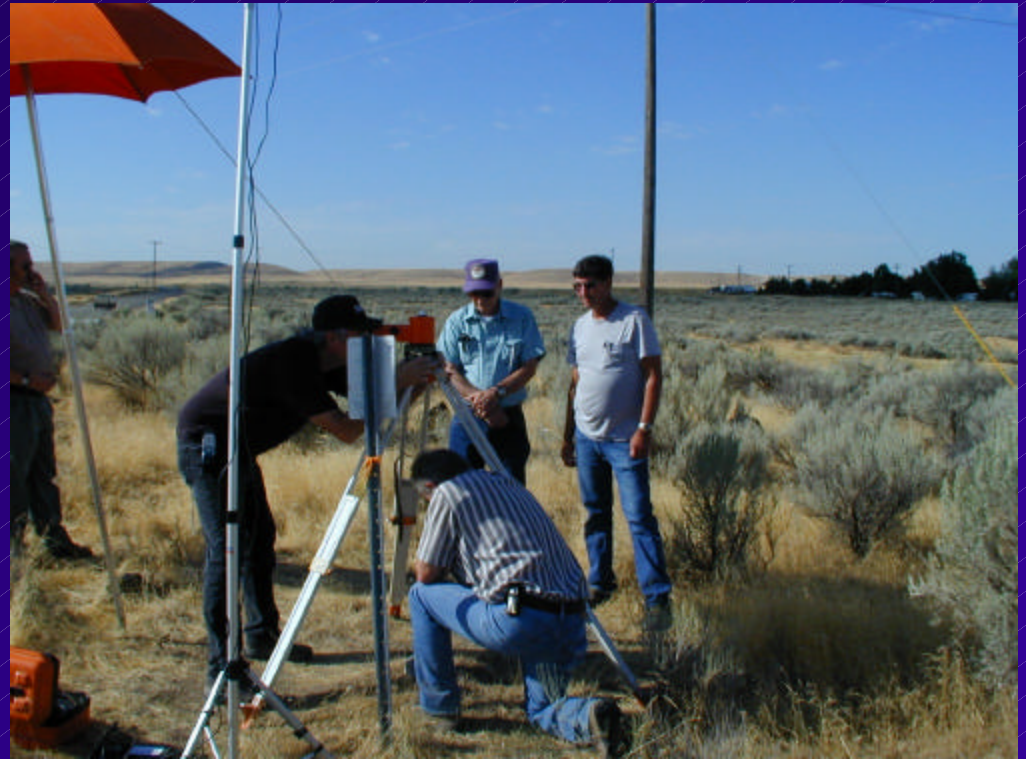


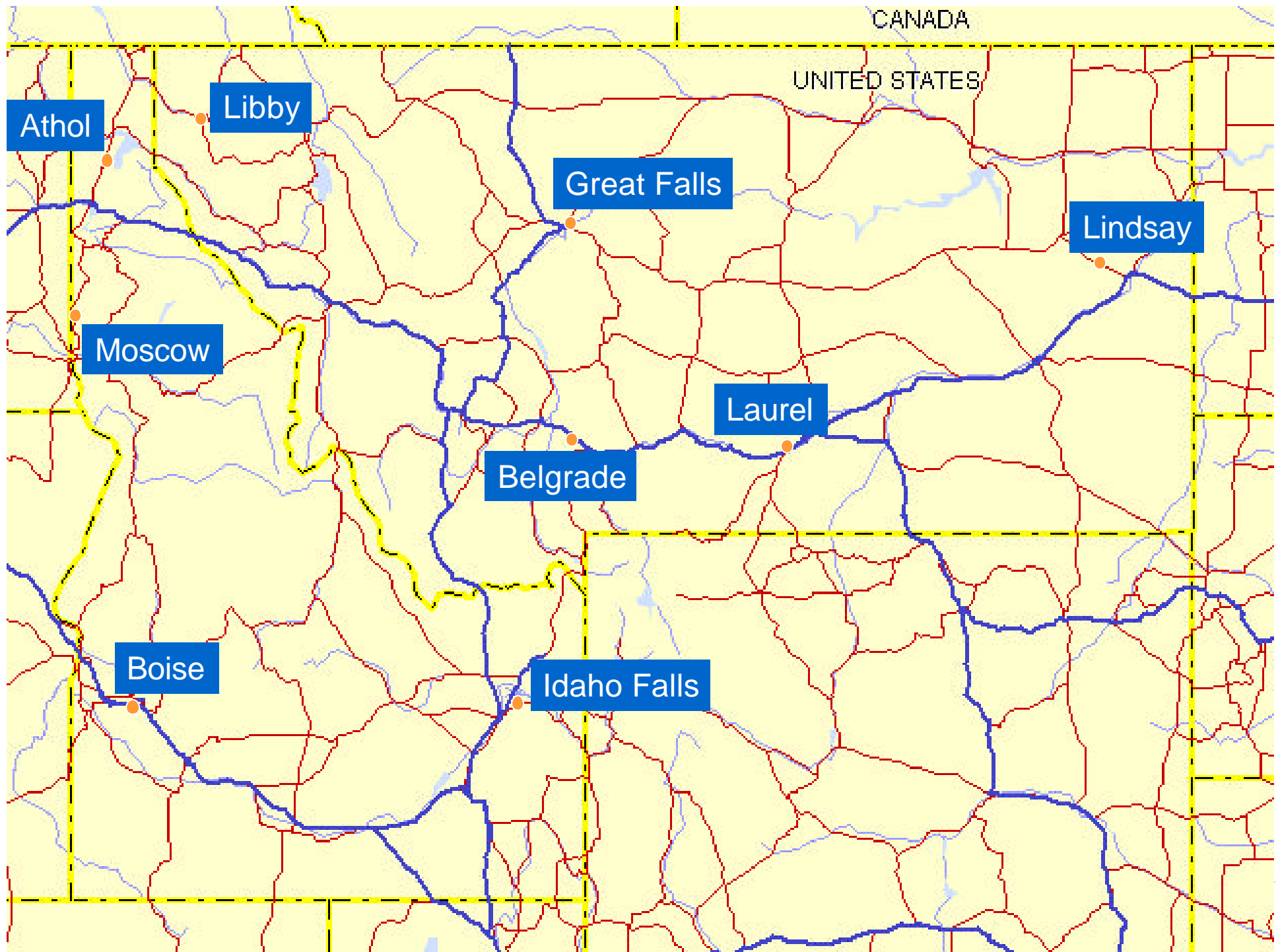
Wards and Precincts
Demographics
Structures
Water Utilities
Sewerage
Electrical Utilities
Roads
Boundaries
Land Use
Hydrology
Soils
Topography



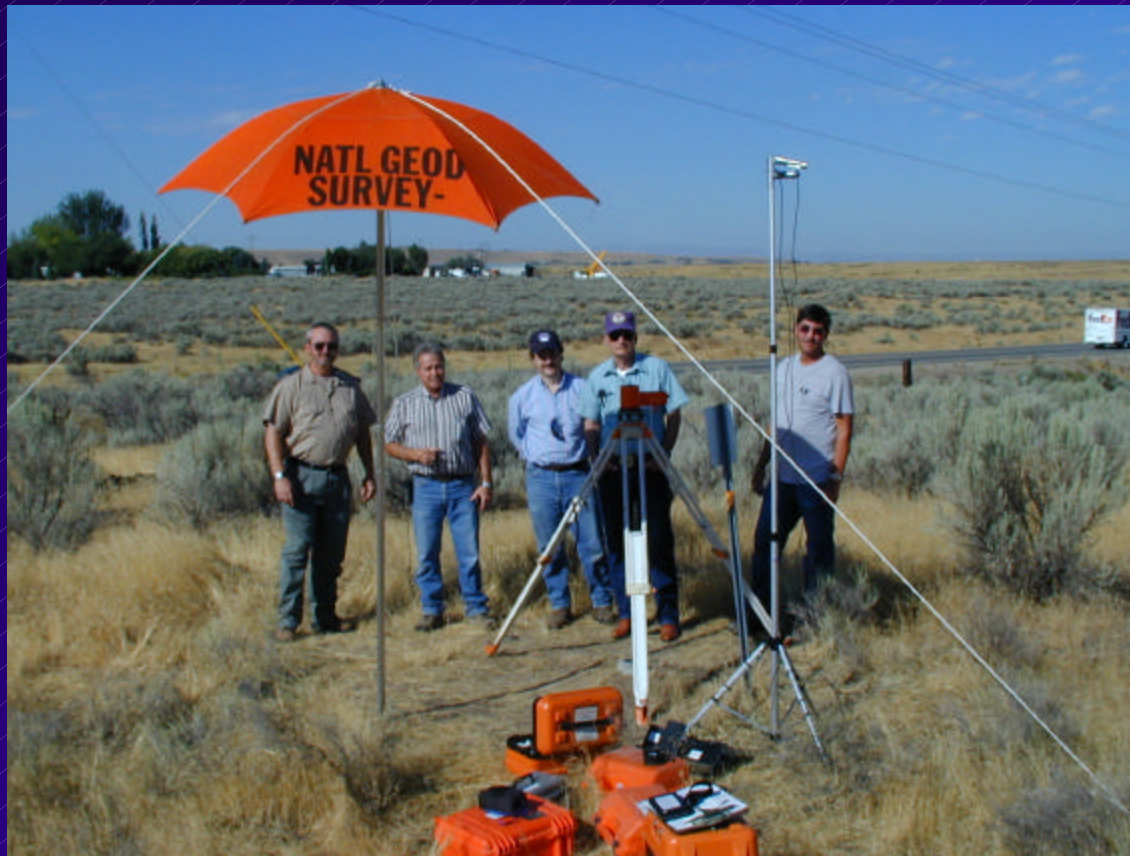
Geodetic Control

1. Work with the Survey Community
2. Establish reliable public control network (HARN, GCDB, CORS)
3. Establish a Continuously Operating Station Network (CORS)





Volunteers Helping With Certification



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CORS SITES



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Idaho Geospatial I-Plan

<http://www2.state.id.us/itrmc/committees/igc/i-plan/I-Plan.pdf>

Cadastral

- Recommend a minimum core attributes guidelines be developed
- Recommend that the creation of PLSS data be supervised by a Professional Land Surveyor
- Federal, State, Tribal lands information should be shared with local governments
- Cadastral data should be shared freely with other government entities



Idaho Geospatial I-Plan

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- Governmental Units Theme is maintained by each governmental unit. The Idaho Tax Commission acts as the compiler of this theme.



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- Ortho-imagery Committee report on DOQQ completion for once over USGS 7.5 minute quad sheets
- What it is missing is what is happening at the local level
- Where are your flights?



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Idaho Geospatial I-Plan

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- Hydrography
 - NHD accepted as the standard for 1:24,000 mapping
 - 14 hydrologic units need to be completed (502 USGS Quad sheets)
 - Canals and Ditch Features were not named in the NHD process this annotation layer will need to be completed



Idaho Geospatial I-Plan

<http://www2.state.id.us/itrmc/committees/igc/i-plan/I-Plan.pdf>

Transportation Driving Issues to build data set

Maintenance

Emergency Management

Law Enforcement (E-911)

E-Government

Business Location

Transportation Safety

Transportation Planning

Public Land Management
and Access



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The Main Objective of the I-Plan

- Is to reduce the number of redundant data sets
- Provide a Idaho Spatial Data Infrastructure that is used across the State Enterprise.



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